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# NOTICE OF ALLOWANCE AND FEE(S) DUE

23494

7590

12/27/2006

TEXAS INSTRUMENTS INCORPORATED P O BOX 655474, M/S 3999 DALLAS, TX 75265

EXAMINER

BONURA, TIMOTHY M

ART UNIT PAPER NUMBER

2114

DATE MAILED: 12/27/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/772.982	02/04/2004	Baher S. Haroun	T1-27596.2	5472

TITLE OF INVENTION: TAP AND LINKING MODULE FOR SCAN ACCESS OF MULTIPLE CORES WITH IEEE 1149.1 TEST ACCESS PORTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/27/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

CURRENT CORRESPONDENCE ADDRESS (Note: Use Bloc	k I for any change of address)	N.				
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)			e(s) Transmittal. Thi	s certificate cannot be used	or domestic mailings of the for any other accompanying ent or formal drawing, must	
23494 7590 . 12/27/2	006 .	IIa				
TEXAS INSTRUMENTS INCORPORATED P O BOX 655474, M/S 3999 DALLAS, TX 75265			Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
					(Depositor's name)	
					(Signature)	
	<u>.</u>				(Date)	
APPLICATION NO. FILING DATE		FIRST NAMED INVENTO	R	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/772,982 02/04/2004		Baher S. Haroun		TI-27596.2	5472	
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nonprovisional NO	\$1400	\$300	\$0	\$1700	03/27/2007	
EXAMINER	ART UNIT	CLASS-SUBCLASS			•	
BONURA, TIMOTHY M	2114	714-030000				
I. Change of correspondence address or indication CFR 1.363).	2. For printing on the					
Change of correspondence address (or Change Address form PTO/SB/122) attached.	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3					
"Fee Address" indication (or "Fee Address" PTO/SB/47; Rev 03-02 or more recent) attached Number is required.	registered attorney or 2 registered patent att listed, no name will b	agent) and the nam orneys or agents. If e printed.	es of up to no name is 3			
3. ASSIGNEE NAME AND RESIDENCE DATA						
PLEASE NOTE: Unless an assignee is identification as set forth in 37 CFR 3.11. Complete	ed below, no assignee etion of this form is NO	data will appear on the T a substitute for filing a	patent. If an assign i assignment.	ee is identified below, the	document has been filed for	
(A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)						
Please check the appropriate assignee category or categories (will not be printed on the patent):						
4a. The following fee(s) are submitted:	41		ease first reapply a	ny previously paid issue fee	shown above)	
Issue Fee	A check is enclosed	ard Form PTO-2038	L is attached			
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies (enclose an extra copy of this for				eficiency, or credit any an extra copy of this form).		
5. Change in Entity Status (from status indicated						
a. Applicant claims SMALL ENTITY status				LL ENTITY status. See 37 C		
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Authorized Signature		<del></del> .	Date			
Typed or printed name	Typed or printed name Registration No					
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TEXAS INSTRU	UMENTS INCORPO	BONURA, TIMOTHY M			
P O BOX 655474			ART UNIT	PAPER NUMBER	
DALLAS, TX 752	265		2114		
			DATE MAILED: 12/27/2006		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 447 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 447 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.